Attorney Docket No.

BIRCH, STEWART, KOLASCH & BIRCH, LLP

3449-0588PUS1

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| | claimed and for which a patent is sought on the invention entitled: | | | | | | | | |
|---|---|---|---------------------------------------|-------------------------|---|----------------------------|-------------------------|--|--|
| insert Title: | METHOD AND APPARATUS FOR TESTING LIP-SYNC OF DIGITAL TELEVISION RECEIVER | | | | | | | | |
| | the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following: | | | | | | | | |
| Fill in Appropriate Information - | The specification was filed | on | as United : | States Appli | cation Number | | : | | |
| | and amended on | (if | applicable) and/o | or | | | | | |
| For Use Without Specification Attached: | the specification was filed on July 1, 2004 as PCT International Application Number PCT/KR2004/001616; | | | | | | | | |
| | and was amended on the first transfer blad | | | | | | | | |
| | I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. | | | | | | | | |
| | I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. | | | | | | | | |
| | I do not know and do not believe the same was ever known or used in the United States of America before my or | | | | | | | | |
| | our invention thereof, or patented or described in any printed publication in any country before my or our pupulion | | | | | | | | |
| | thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of | | | | | | | | |
| | an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) | | | | | | | | |
| | prior to this application, and country foreign to the Unite except as follows. | that no application | a for patent or myc | ntor's certific | ate on this invention l | nas hoon file | ed in any | | |
| | I hereby claim foreign for patent or inventor's certificate having a | micate disten belov | v anu nave also k | dentified bei | ow any loreign appli | reign appl cation for p | ication(s) patent or | | |
| | Prior Foreign Applicatio | | than or the applicati | KAT OH WINCH | | riority Cl | aimed | | |
| Insert Priority | 10-2003-0044233 | Republic of Korea | | | July 1, 2003 | | | | |
| information (if appropriate) | (Number) | (Country) | | | /Day/Year Filed) | Yes | No | | |
| | (Number) | (Country) | · · · · · · · · · · · · · · · · · · · | (Month, | /Day/Year Filed) | _ <u>\frac{1}{2}</u> | No No | | |
| | (Number) | (Country) | | (Month) | /Day/Year Filed) | Yes | No | | |
| | (Number) | (Country) | | (Month) | /Day/Year Filed) | - LJ Yes | No | | |
| | I hereby claim the benefit u listed below. | nder Title 35, Unit | ted States Code, §1 | 119(e) of any | United States provis | ional applic | :ations(s) | | |
| nsert Provisional Application(s): | | | _ | | | | | | |
| if any) | (Application Number) | | (Fili | ing Date) | | | • | | |
| | (Application Number) (F | | | ing Date) | | | | | |
| | All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application: | | | | | | | | |
| nsert Requested information If appropriate) | Country | *************************************** | Application Nu | mper | Date of Filing (M | onth/Day | /Year) | | |
| | I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. | | | | | | | | |
| nsert Prior U.S. | | | | | • • • | | | | |
| Application(s): if any) | (Application Number) | | iling Date) | (Status - patented, pen | | ding, abandoned) | | | |
| | (Application Number) | (F | (Filing Date) | | (Status - patented, pending, abandoned) | | | | |
| | | | | | Attorney Docket No. | | | | |

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP) Telephone: (703) 205-8000 Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the

| | GIVEN NAME/FAMILY NAME | Division management | | | | | | | |
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| or Sale Inventor. Insert Name of Inventor Insert Date This | Chan-Ho HAN | Chan-Ho Han | • | January 9, 2006 | | | | | |
| Document is Signed | Residence (City, State & Country) | | | CITIZENSHIP | | | | | |
| Insent Residence Insent Chinenship | Daegu-si 701-804, Republic of Korea | Republic of Korea | | | | | | | |
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| Full Name of Second Inventor, if any: | GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | *** | DATE* | | | | | |
| sec above | KIM, Jong Sik | 22/ | | January 9, 2006 | | | | | |
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